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From: Dana E. Stano
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Attorney Number: 1593

TO: Commissioner for Patents **COMPANY:** Commissioner for Patents

FAX: 703-872-9306 **PAGES:** 10 (including cover)

PHONE: **DATE:** March 7, 2005

RE: U.S. Application Serial No. 10/501,003 **ATTORNEY**
DOCKET/REF. NO. R029 1726/US/1

ACCOUNTING NO. 38400.0171.9

Urgent For Review Please Comment Please Reply Please Recycle

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In re Application of: Patrick H. Wnek

OFFICIAL

Serial No.: 10/501,003

I.A. Filed: 02/07/2003

For: Insulating Microwave Interactive Packaging

Attached in connection with the above-identified patent application are the following:

- (1) Transmittal Form;
- (2) Response to Notification of Missing Requirements;
- (3) Declaration for Patent Application;
- (4) Petition for Extension of Response Time;
- (5) PCT/DO/EO/905; and
- (6) Fee Transmittal.

Rec'd PCT/PTO 07 MAR 2005

PTO/SB/21 (03-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM		Application Number	10/501,003
		Filing Date	I.A. Filing Date 02/07/2003
		First Named Inventor	Patrick H. Wnek
		Art Unit	
		Examiner Name	
(to be used for all correspondence after initial filing)		Attorney Docket Number	RD29 1726/US/1
Total Number of Pages In This Submission	9		

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter	
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Response to Notification of Missing Requirements	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Declaration for Patent Application Form PCT/DQ/EO/905	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	Remarks		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Womble Carlyle Sandridge & Rice, PLLC		
Signature	<i>Dana E. Stano</i>		
Printed name	Dana E. Stano		
Date	March 7, 2005	Reg. No.	50,750

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	<i>Cheryl West</i>		
Typed or printed name	Cheryl West	Date	March 7, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0851-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no penalties are imposed to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4318).

FEE TRANSMITTAL For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
\$250.00

Complete If Known

Application Number	10/501,003
Filing Date	I.A. Filing Date 02/07/2005
First Named Inventor	Patrick H. Wnek
Examiner Name	
Art Unit	
Attorney Docket No.	R029 1726/US/1

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number 09-0528 Deposit Account Name: Womble Carlyle Sandridge & Rice, PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity	
				Fee (\$)	Fee (\$)
- 20 or HP =	x	=		50	25
HP = highest number of total claims paid for, if greater than 20.				200	100
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	360	180

- 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x		

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): late filing surcharge (\$130); one month extension fee (\$120)

Fee Paid (\$)

\$250.00

SUBMITTED BY

Signature	Dana E. Stano	Registration No. (Attorney/Agent) 50,750	Telephone 404-879-2437
Name (Print/Type)	Dana E. Stano	Date March 7, 2005	

This collection of information is required by 37 CFR 1.130. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Patrick H. Wnek

Serial No.: 10/501,003

International Application No.: PCT/US03/03779

I.A. Filing Date: 02/07/2003

Priority Date: 02/08/2002

For: INSULATING MICROWAVE INTERACTIVE
PACKAGING

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed December 10, 2004, Applicants submit the following: (1) Declaration for Patent Application; (2) Petition for Extension of Response Time; (3) Form PCT/DO/EO/905; (4) Transmittal Form; and (5) Fee Transmittal.

Respectfully submitted,

Dana E. Stano

Dana E. Stano
 Reg. No. 50,750

Date: March 7, 2005
 Womble Carlyle Sandridge & Rice, PLLC
 P.O. Box 7037
 Atlanta, GA 30357-0037
 (404) 879-2437 (direct)
 (404) 879-2437 (facsimile)
 Our Docket No.: R029 1726/US/1

ATLANTA 439452v1

PAGE 3/10 * RCVD AT 3/7/2005 1:46:35 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/3 * DNIS:8729306 * CSID: * DURATION (mm:ss):03:14

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P.O. Box 1450
Alexandria, Virginia 22313-1450
[www.uspto.gov](http://uspto.gov)

R029-172451

SEARCHED

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY/DOCKET NO.
10/501,003	Patrick H Wnck	1726/US/1
INTERNATIONAL APPLICATION NO.		
PCT/US03/03779		
LA. FILING DATE	PRIORITY DATE	
02/07/2003	02/08/2002	
CONFIRMATION NO. 3601		
371 FORMALITIES LETTER		
OC000000014719147		

Date Mailed: 12/10/2004

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/09/2004
- Copy of the International Search Report filed on 07/09/2004
- Copy of IPE Report filed on 07/09/2004
- Information Disclosure Statements filed on 07/09/2004
- Oath or Declaration filed on 07/09/2004
- Request for Immediate Examination filed on 07/09/2004
- U.S. Basic National Fees filed on 07/09/2004
- Priority Documents filed on 07/09/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - does not identify the application to which it is directed.
 - Declaration submitted under Rule 4.17 was executed after the filing date of the International Application. New Declaration executed by all inventors needed.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

DOCKETED

03/07/2005 13:51 FAX

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Page 2 of 2

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/501,003	PCT/US03/03779	1726/US/I

FORM PCT/DO/EO/805 (371 Formalities Notice)